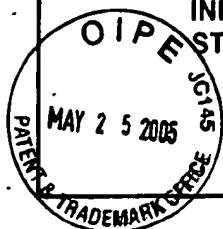


FORM PTO-1449

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Sheet 1 of 6

|                         |                   |
|-------------------------|-------------------|
| Application Number:     | 2512/7            |
| Filing Date:            | August 21, 2001   |
| First Named Inventor:   | Gary M. Schneider |
| Group Art Unit:         | 3623              |
| Examiner Name:          | Andre D. Boyce    |
| Attorney Docket Number: | 2512/7            |



## U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-------------------|-----------------------|---|--------------------------------|--|---|
| MS                | A1                    | US-RE 31,023  | 09-07-1982                     | Hall III   |   |
|                   | A2                    | US-RE 35,100  | 11-28-1995                     | Monson et al                                       |   |
|                   | A3                    | US-3,978,324  | 08-31-1976                     | Rayner   |   |
|                   | A4                    | US-4,015,366  | 04-05-1977                     | Hall III   |   |
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| Examiner Initials | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|-------------------|-----------------------|---|--------------------------------|---|--|----------------|
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|--|-------------------------|-------------------|
| <b>FORM PTO-1449</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Sheet 2 of 6 | Application Number:     | 09/934,257        |
|  | Filing Date:            | August 21, 2001   |
|  | First Named Inventor:   | Gary M. Schneider |
|  | Group Art Unit:         | 3623              |
|  | Examiner Name:          | Andre D. Boyce    |
|  | Attorney Docket Number: | 2512/7            |

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|   | A22                   | US-4,760,547   | 07-26-1988                  | Duxbury   |   |
|   | A23                   | US-4,851,999   | 07-25-1989                  | Moriyama  |   |
|   | A24                   | US-4,876,643   | 10-24-1989                  | McNeill et al                                   |   |
|   | A25                   | US-4,931,932   | 06-05-1990                  | Dalnekoff et al                                 |   |
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|   | A27                   | US-4,992,940   | 02-12-1991                  | Dworkin   |   |
|   | A28                   | US-4,992,942   | 02-12-1991                  | Bauerlee et al                                  |   |
|   | A29                   | US-4,996,645   | 02-26-1991                  | Schneyderberg van Der Zon                       |   |
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|   | A34                   | US-5,136,501   | 08-04-1992                  | Silverman et al                                 |   |
|   | A35                   | US-5,173,079   | 12-22-1992                  | Gerrish   |   |
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| Examiner Initials | Cite No. <sup>1</sup> | Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
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FORM PTO-1449

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 3 of 6

|                         |                   |
|-------------------------|-------------------|
| Application Number:     | 09/934,257        |
| Filing Date:            | August 21, 2001   |
| First Named Inventor:   | Gary M. Schneider |
| Group Art Unit:         | 3623              |
| Examiner Name:          | Andre D. Boyce    |
| Attorney Docket Number: | 2512/7            |

## U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. <sup>1</sup> | Document Number Number-Kind Code <sup>2</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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|                   | A38                   | US-5,246,164   | 09-21-1993                  | McCann et al                                    |   |
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|                   | A40                   | US-5,297,195   | 03-22-1994                  | Thome et al                                     |   |
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|                   | A43                   | US-5,327,708   | 07-12-1994                  | Gerrish   |   |
|                   | A44                   | US-5,355,815   | 10-18-1994                  | Monson  |   |
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|                   | A47                   | US-5,467,271   | 11-14-1995                  | Abel et al                                      |   |
|                   | A48                   | US-5,566,069   | 10-15-1996                  | Clark, Jr. et al                                |   |
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## FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. <sup>1</sup> | Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
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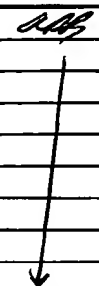
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| <b>FORM PTO-1449</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Sheet 4 of 6 | Application Number:     | 09/934,257        |
|  | Filing Date:            | August 21, 2001   |
|  | First Named Inventor:   | Gary M. Schneider |
|  | Group Art Unit:         | 3623              |
|  | Examiner Name:          | Andre D. Boyce    |
|  | Attorney Docket Number: | 2512/7            |

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|  | A54                   | US-5,752,023  | 05-12-1998                     | Choucri et al                                      |   |
|   | A55                   | US-5,757,640  | 05-26-1998                     | Monson   |   |
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|   | A58                   | US-5,867,494  | 02-02-1999                     | Krishnaswamy et al                                 |   |
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|   | A60                   | US-5,873,071  | 02-16-1999                     | Ferstenberg et al                                  |   |
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| <b>FORM PTO-1449</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Sheet 5 of 6 | Application Number:     | 09/934,257        |
|  | Filing Date:            | August 21, 2001   |
|  | First Named Inventor:   | Gary M. Schneider |
|  | Group Art Unit:         | 3623              |
|  | Examiner Name:          | Andre D. Boyce    |
|  | Attorney Docket Number: | 2512/7            |

**OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
|-------------------|----------|---|---|
| <i>0005</i>       | A64      | A General Purpose Tractor Instrumentation and Data Logging System (1993)  |   |
| <i>0005</i>       | A65      | A Simple and Inexpensive System for Collection of Data at Remote Locations (1991)   |   |
| <i>0005</i>       | A66      | AGRIS Precisions Agriculture Products Advertisement (copyright 1995, 1996)  |   |
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| <i>0005</i>       | A70      | Easing into Square-Foot Farming, Farm Industry News, (July/August 1994)   |   |
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| <i>0005</i>       | A75      | Harvesting Information, The Rural Voice (March 1994)  |   |
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|  | First Named Inventor:   | Gary M. Schneider |
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|  | Examiner Name:          | Andre D. Boyce    |
|  | Attorney Docket Number: | 2512/7            |

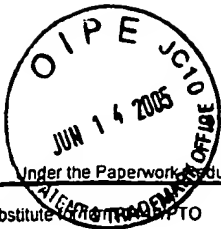
**OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials | Cite<br>No. |  | T |
|----------------------|-------------|--|---|
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| <i>ADB</i>           | A80         | Network Planning Tools and Activities in Italy, Damosso et al., 11312 MRC Mobile Radio Conference, Nov. 13-15, 1991, Nice, France, pp. 137-144 |   |
| <i>ADB</i>           | A81         | NOTES: Data Collection Software for the Psion Organiser II (1992)  |   |
| <i>ADB</i>           | A82         | Pushing for Better Crop Data, Indiana Prairie Farmer, August 18, 1984  |   |
| <i>ADB</i>           | A83         | SOFTWARE SCENE Portable and Desktop Computer Integrated Field Book and Data Collection System for Agronomists (1992)                           |   |
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| <i>ADB</i>           | A85         | Yield Monitoring Experiences (1994)  |   |
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| Application Number     | 09/934,257        |
| Filing Date            | August 21, 2001   |
| First Named Inventor   | Gary M. Schneider |
| Art Unit               | 3623              |
| Examiner Name          | Andre D. Boyce    |
| Attorney Docket Number | 2512/7            |

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| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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| <i>ADB</i>         | A2                    | AG DECISIONS AGRICULTURAL SOFTWARE, "Decision Support Software for Farm Management User Guide" (©1997)  |                |
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